

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 12388
Application ID: 09682531
Title of Invention: DEMAGNETIZATION FOR A
MOTOR IN AN ELECTRIC OR
PARTIALLY ELECTRIC MOTOR
VEHICLE
First Named Inventor: Abbas Raftari
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-09-17
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 201-0532 KAV
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: XrkzdrB2PGlhCdTjY7os8A==
Total Fees Authorized: \$750.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sheri L. Charles

TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 201-0532 KAV

DEMAGNETIZATION FOR A MOTOR IN AN ELECTRIC OR PARTIALLY ELECTRIC MOTOR VEHICLE

First Named Inventor: Abbas Raftari

SUBMITTED BY

Organization Name:

Ford Motor Comany

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20010914

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

201-0532apds.xml

fee-transmittal

201-0532fee.xml

patent-assignment

201-0532asgn.xml

specification

specification.xml

declaration

declaration 1 of 4.tif

declaration 2 of 4.tif
declaration 3 of 4.tif
declaration 4 of 4.tif
prior art.tif
consent.tif

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prior art.tif
consent.tif

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Comments:

1. The first comment is that the data is not clear. It is difficult to see what the data is and what it is supposed to represent. The second comment is that the data is not consistent. It seems like there are different sets of data being used, and it is not clear how they are related. The third comment is that the data is not complete. There are many missing values, and it is not clear how they were handled. The fourth comment is that the data is not accurate. There are many errors, and it is not clear how they were detected. The fifth comment is that the data is not reliable. It is difficult to trust the data, and it is not clear how it was collected. The sixth comment is that the data is not valid. It does not seem to be a good representation of the data, and it is not clear how it was generated. The seventh comment is that the data is not useful. It does not seem to provide any useful information, and it is not clear how it was analyzed. The eighth comment is that the data is not interesting. It does not seem to be a very interesting dataset, and it is not clear how it was chosen. The ninth comment is that the data is not relevant. It does not seem to be relevant to the problem at hand, and it is not clear how it was obtained. The tenth comment is that the data is not appropriate. It does not seem to be appropriate for the analysis, and it is not clear how it was processed.

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.
201-0532

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

DEMAGNETIZATION FOR A MOTOR IN AN ELECTRIC OR PARTIALLY ELECTRIC MOTOR VEHICLE

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

☒ no such applications have been filed, or☐ such applications have been filed as follows:☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners: Customer No. 28575, Reginald J. Hill - 39,225 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

Attorney Docket No: 201-0532

Please call 313-322-7725 if this paper becomes separated from the file.

Address all correspondence and telephone calls to:

Reginald J. Hill
R. J. Hill & Associates
19 South LaSalle Street Suite 1402
Chicago, IL 60603 Phone: 312-236-3672


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Abbas Raftari 19581 Maxwell Road Northville, MI 48167 US	Northville, MI 48167 US	U.S.A	<i>Abbas Raftari</i>	9/14/01
Patrick J. Curran 17883 Stonebrook Court Northville, MI 48167 US	Northville, MI 48167 US	U.S.A		
Vijay K Garg 2664 Hunters Courts Canton Canton, MI 48188 US	Canton, MI 48188 US	U.S.A		

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19 South LaSalle Street Suite 1402
Chicago, IL 60603 Phone: 312-236-3672

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Patrick J. Curran 17883 Stonebrook Court Northville, MI 48167 US	Northville, MI 48167 US	U.S.A		2/29/01
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Patrick J. Curran 17883 Stonebrook Court Northville, MI 48167 US	Northville, MI 48167 US	U.S.A		
Vijay K Garg 2664 Hunters Courts Canton Canton, MI 48188 US	Canton, MI 48188 US	U.S.A	<u>Vijay K Garg</u>	8/27/01

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 2-83) Patent and Trademark Office
INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

Attorney's Docket Number
50039-10070

Serial No.

Applicant

Abbas Raftari, et al.

Filing Date

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4	0	3	9	8	5	3	8/77	Koizumi et al.	307	101	
	4	8	1	1	6	0	9	3/89	Nishibe et al.	73	862.36	
	4	9	1	6	3	6	8	4/90	Onoda et al.	318	723	
	5	6	5	0	7	0	6	7/97	Yamada et al.	318	701	
	5	6	8	9	1	6	6	11/97	Nagayama et al.	318	721	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
											YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 201-0532
Date: September 13, 2001

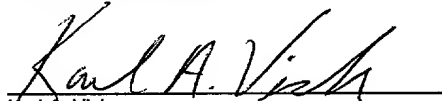
Sir:

Inventor(s):
Vijay Garg
Patrick Curran
Abbas Raftari

For: **DEMAGNETIZATION FOR A MOTOR IN AN ELECTRIC OR PARTIALLY ELECTRIC MOTOR
VEHICLE**

The attorney or agent below has reviewed this application and its attachments and consents to
electronic filing by the assignee.

Respectfully submitted:



Karl A. Vick
Attorney or Agent of Record
Registration No. 33,288
Ford Global Technologies, Inc.
One Parklane Blvd.,
600 Parklane Towers East
Dearborn, MI 48126
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FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 750

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20010914

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

[illegible]

Subtotal For Additional Fees: \$ 40